



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Vadim R.Viviani, et al.

Appl. No.

: 09/993,874

Filed

: November 14, 2001

For

NUCLEIC ACID MOLECULES

ENCODING RED AND GREEN

EMITTING LUCIFERASES

Examiner

SLOBODYANSKY, ELIZABETH

Group Art Unit

1652

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on

Alexandria, VA 22313-1450, on

November 10, 2004

(Date)

Katsuhiro Arai, Reg. No. 43,315

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is an Amendment to the above-identified application in which a request for continued examination (RCE) has been filed herewith under 37 C.F.R. § 1.114(a). In response to the Second Advisory Action mailed October 5, 2004, please amend the application and reconsider the present application in light of the amendments and the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.